Correction to "Top-down estimates of global CO sources using MOPITT measurements"

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INDEX TERMS: 0322 Atmospheric Composition and Structure: Constituent sources and sinks; 0365 Atmospheric Composition and Structure: Troposphere—composition and chemistry; 3210 Mathematical Geophysics: Modeling; 3260 Mathematical Geophysics: Inverse theory; 3360 Meteorology and Atmospheric Dynamics: Remote sensing; 9900 Corrections. **Citation:** Arellano, A. F., Jr., P. S. Kasibhatla, L. Giglio, G. R. van der Werf, and J. T. Randerson (2004), Correction to ''Top-down estimates of global CO sources using MOPITT measurements,'' *Geophys. Res. Lett.*, *31*, L12108, doi:10.1029/2004GL020311.

[1] In the paper ''Top-down estimates of global CO sources using MOPITT measurements'' by Avelino F. Arellano Jr., Prasad S. Kasibhatla, Louis Giglio, Guido R. van der Werf, and James T. Randerson (*Geophysical Research Letters*, *31*, L01104, doi:10.1029/2003GL018609, 2004) a version of Figure 2 that is not consistent with the supplementary table was printed. The correct figure and its caption appear below.

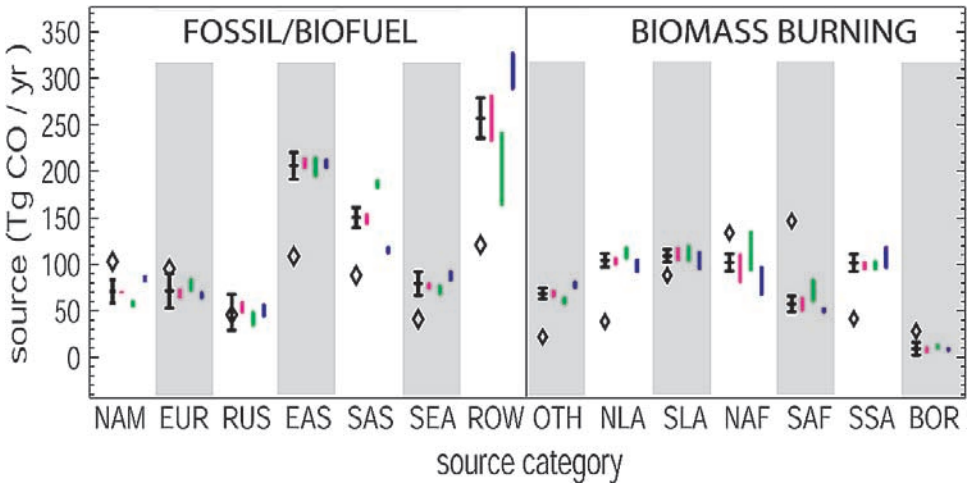

Figure 2. Top-down estimates of CO sources derived using column (magenta lines), 500 mb (green lines), and 700 mb (blue lines) MOPITT CO retrievals. The vertical extent of the lines denotes the range of estimates for the 4 error scenarios considered. The a priori source estimates (black diamonds) and mean a posteriori 2-σ uncertainties (black error bars) are also shown for each source category. The a posteriori estimate for CO from global biogenic oxidation is 150–240 Tg CO/yr compared to the a priori source of 460 Tg CO/yr.

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